Product Datasheet

SNX5 Antibody NB100-1362

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-1362

SNX5 Antibody

Species Human Specificity/Sensitivity Both variants represent identical protein. Immunogen Peptide with sequence SLLQSCIDLFKNN corresponding to C-Terminus according to NP_055241.1, NP_689413.1. Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Recommended Dilutions Western Blot 1 - 3 ug/ml, Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000	o	
Concentration 0.5 mg/ml Storage Store at -20C. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.02% Sodium Azide Isotype IgG Purity Immunogen affinity purified Buffer Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA Product Description Host Goat Gene ID 27131 Gene Symbol SNX5 Species Human Specificity/Sensitivity Both variants represent identical protein. Immunogen Peptide with sequence SLLQSCIDLFKNN corresponding to C-Terminus according to NP_055241.1, NP_689413.1. Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Recommended Dilutions Western Blot 1 - 3 ug/ml, Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000 Application Notes WB: Approx. 48 kDa band observed in human kidney, Jurkat, and A549 lysates (calculated MW of 46.8 kDa band according to NP_055241.1). IHC-P: Human breast shows cytoplasm staining of ductal epithelial cells. Cytoplasm staining is	Product Information	
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Isotype	Clonality	Polyclonal
Purity Immunogen affinity purified Buffer Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA Product Description Host Goat Gene ID 27131 Gene Symbol SNX5 Species Human Specificity/Sensitivity Both variants represent identical protein. Immunogen Peptide with sequence SLLQSCIDLFKNN corresponding to C-Terminus according to NP_055241.1, NP_689413.1. Product Application Details Applications Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA Recommended Dilutions Western Blot 1 - 3 ug/ml, Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:32000 Application Notes WB: Approx. 48 kDa band observed in human kidney, Jurkat, and A549 lysates (calculated MW of 46.8 kDa band according to NP_055241.1). IHC-P: Human breast shows cytoplasm staining is	Preservative	0.02% Sodium Azide
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	Application Notes	(calculated MW of 46.8 kDa band according to NP_055241.1). IHC-P: Human breast shows cytoplasm staining of ductal epithelial cells. Cytoplasm staining is

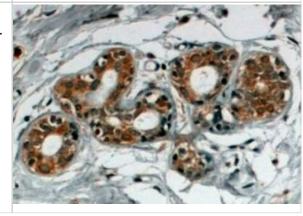


Images

Western Blot: SNX5 Antibody [NB100-1362] - Staining (1ug/ml) of Jurkat lysate (RIPA buffer, 35ug total protein per lane). Detected by chemiluminescence.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

Immunohistochemistry-Paraffin: SNX5 Antibody [NB100-1362] - Human Breast. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Otsuki T, Kajigaya S, Ozawa K, Liu JM. SNX5, a new member of the sorting nexin family, binds to the Fanconi anemia complementation group A protein. Biochem Biophys Res Commun 1999-11-30 [PMID: 10600472]





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Peroxidase)]

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